MP7 Rec'd PCT/PTO 16 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/002139 26 August 2004 27 August 2003 TITLE OF INVENTION CASPASE INHIBITORS CONTAINING ISOXAZOLINE RING APPLICANT(S) FOR DO/EO/US Hye-Kyung CHANG, Yeong-Soo OH, Cheol-Won PARK, Yong-Jin JANG, Tae-Kyo PARK, Sung-Sub KIM, Min-Jung KIM, Mi-Jeong PARK, Jung-Gyu PARK, Hee-Dong PARK, Kyeong-Sik MIN, Tae-Soo LEE, Sang-Kyun LEE, Soo-Hyeon KIM, Hee-Kyung JEONG, Sun-Hwa LEE, Hwa-Dong KIM, Ae-Ri KIM, Ki-Sook PARK, Hyun-Ik SHIN, Hyeong-Wook CHOI, Kyu-Woong LEE, Jae-Hoon LEE, Tae-Ho HEO, Ho-Jun KIM, Tae-Sik KWON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. x The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. х have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. х An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLOATION NO. INTERNATIONAL APPLICATION NO. PCT/KR2004/002139					ATTORNEY'S DOCKET NUMBER 1599-0315PUS1			
20. X Other items or information: Return Receipt Postcard PCT/ISA/210 PCT/IB/304 PCT/IPEA/409 Drawings (2 sheets)								
The following fees have been submitted CALCULATIONS PTO USEONLY								
						\$ 300.0		
21. x Basi	C national lee (\$ 300.0	,0					
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						\$ 200.0	00	
23. x Sear	ch fee (37 CER	1 492(b))						
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISAUS or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	00	
7	TOTAL OF 21, 2				,	\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
88 -100 = /50 =			x \$250.00		\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS NUMBER		MBER FILED	FILED NUMBER EXTRA RATE					
Total claims 2		4 - 20 = 4 x		50.00	200.0	00		
Independent claims 1 -		1 - 3 =	- 3 = x			0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applica		S) (if applicable)	+ 360.00		360.00			
TOTAL OF ABOVE CALCULATIONS =						\$ 1460.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						4. 4.		
SUBTOTAL =						\$ 1460.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 1460.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
\$								
TOTAL FEES ENCLOSED =						\$ 1500.00		
1,57,22,52,50,50,52,5						Amount to be refunded:	\$	
						Amount to be charged	\$	

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a. X A check in the amount of \$ 1500.00 to cover the above	e fees is enclosed.							
b. Please charge my Deposit Account No. 02-2448 in the amount A duplicate copy of this sheet is enclosed.	unt of \$ to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
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SEND ALL CORRESPONDENCE TO:	SIGNATURE							
February 16, 2006	V							
	James T. Eller, Jr. NAME							
CUSTOMER NUMBER: 02292								
	39,538 REGISTRATION NUMBER							
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